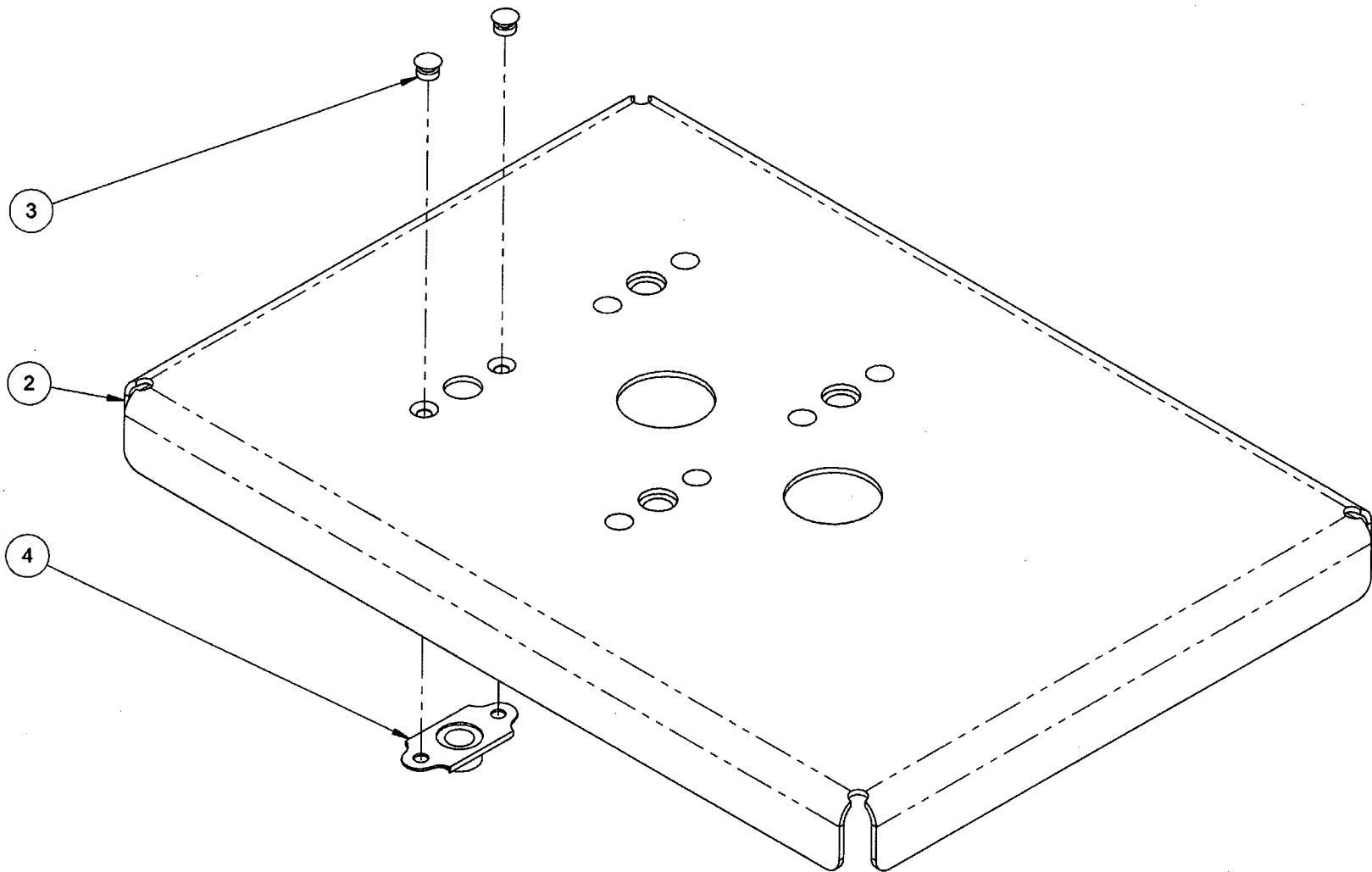


ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4598-041	FORWARD ANTENNA DOUBLER ASSEMBLY
2	1	D4598-1	FORWARD ANTENNA DOUBLER
3	8	MS20426AD3-4	RIVET
4	4	MS21059-3	ANCHOR NUT

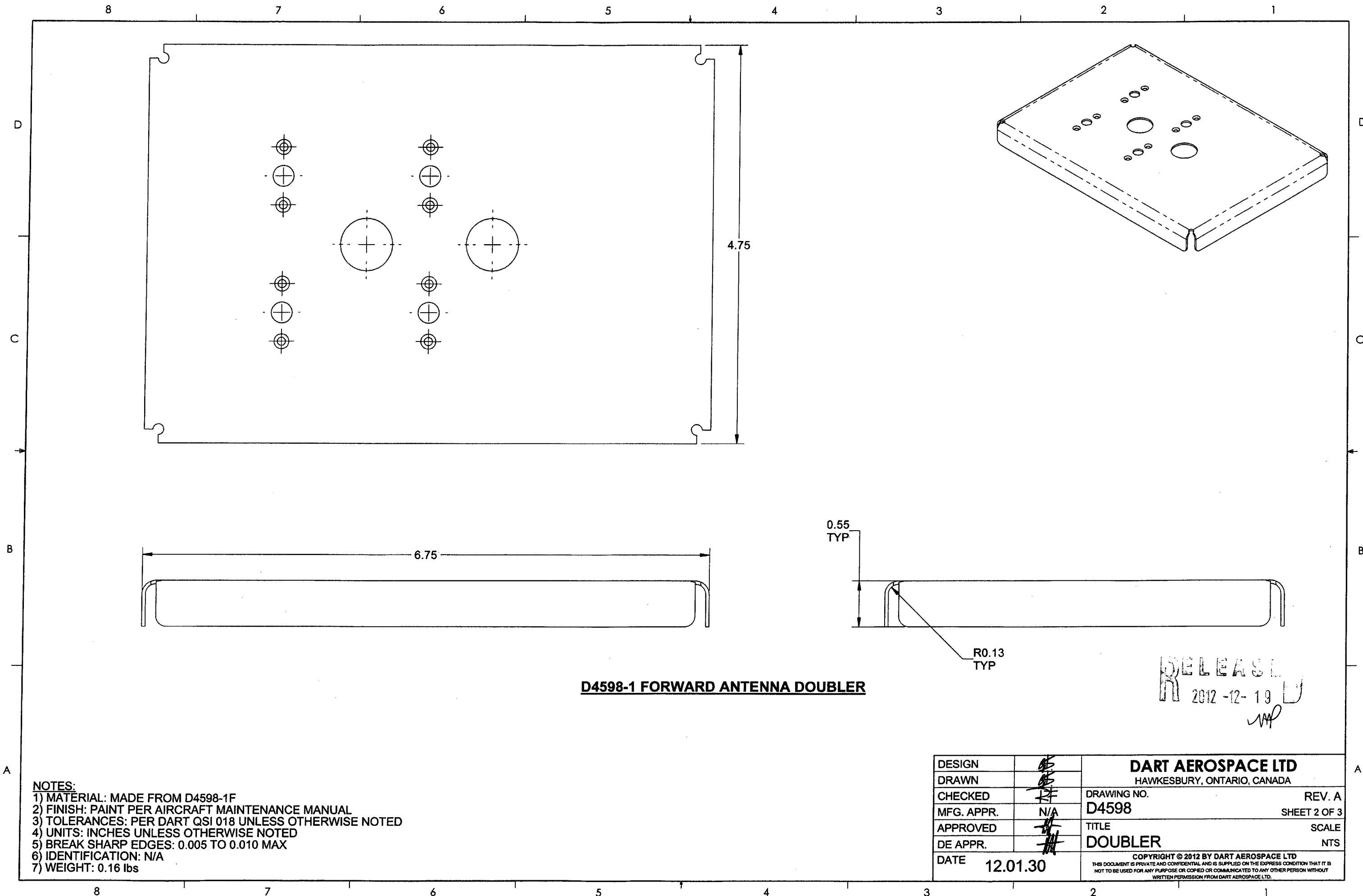


**D4598-041 FWD ANTENNA DOUBLER ASSEMBLY**

RELEASED  
2012-12-19  
MP

- NOTES:  
 1) MATERIAL: N/A  
 2) FINISH: N/A  
 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
 4) UNITS: INCHES UNLESS OTHERWISE NOTED  
 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
 6) IDENTIFICATION: N/A  
 7) WEIGHT: 0.18 lbs

A	NEW ISSUE	BY	12.01.30
REV.	DESCRIPTION	BY	DATE
DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	D4598	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		DOUBLER	NTS
DATE	12.01.30	COPYRIGHT © 2012 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

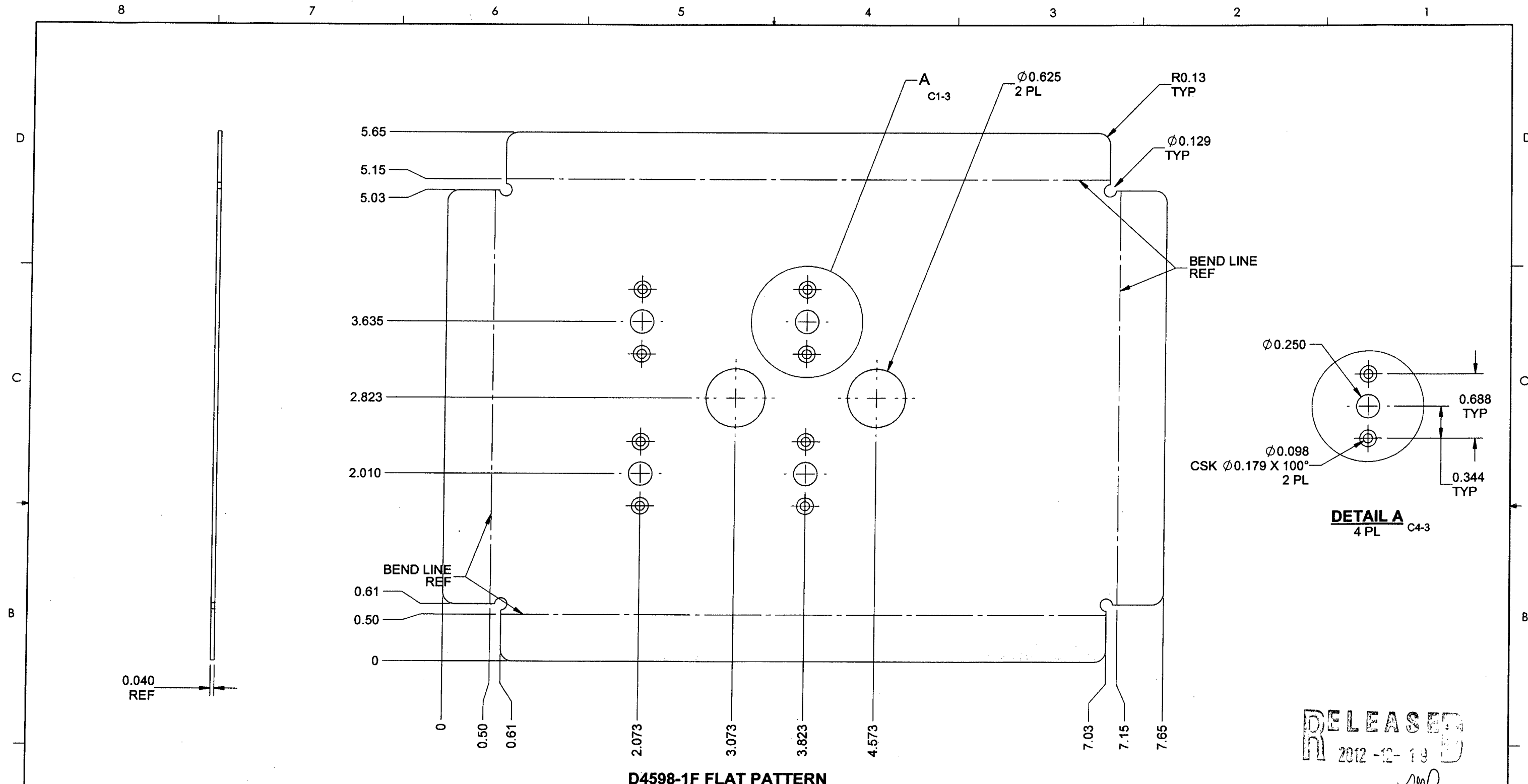


**D4598-1 FORWARD ANTENNA DOUBLER**

RELEASE  
2012-12-19  
MAP

- NOTES:  
1) MATERIAL: MADE FROM D4598-1F  
2) FINISH: PAINT PER AIRCRAFT MAINTENANCE MANUAL  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: N/A  
7) WEIGHT: 0.16 lbs

DESIGN	<del>AE</del>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<del>AE</del>		
CHECKED	<del>RF</del>	DRAWING NO.	REV. A
MFG. APPR.	N/A	<b>D4598</b>	SHEET 2 OF 3
APPROVED	<del>AE</del>	TITLE	SCALE
DE APPR.	<del>AE</del>	<b>DOUBLER</b>	NTS
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**D4598-1F FLAT PATTERN**

RELEASED  
2012-12-19  
MD

- NOTES:
- 1) MATERIAL: 2024-T3 ALUMINUM SHEET, 0.040 THICK  
PER QQ-A-250/4 OR AMS-QQ-A-250/4  
OR AMS 4037 OR ASTM B209  
REF DART SPEC M2024T3S.040
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.16 lbs

DESIGN	45	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	45		
CHECKED	45	DRAWING NO.	REV. A
MFG. APPR.	N/A	<b>D4598</b>	SHEET 3 OF 3
APPROVED	45	TITLE	SCALE
DE APPR.	45	<b>DOUBLER</b>	NTS
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